

Warning signs instructions

The following signs are used to classify and describe the degree of danger, injury and property damage caused by ignoring the sign description and improper use.



Warning Indicates a potential hazard that could result in serious injury or death.



attention Indicates a potential hazard that could result in Minor injury or property damage.

The following marks are used to classify and describe the types of instructions to be followed.



The mark is used to remind the user of the prohibited operation steps.



The mark is used to remind users of the operation steps that must be followed in order to operate the product safely.



TIPS The mark is used to remind users of the operation steps correcting.

All product outward appearance, the color take the material object as, the picture only supply the reference.

Safety instructions



Warning
·Prevention of accidents



Please don't put the product where child or baby can touch. And , please prevent

them touching or operating the product.

- TO prevent of baby or child eating parts to cause danger.



please make sure to put the package of product somewhere safe that baby can not touch with.

-TO prevent of causing danger.

·charge



Do not use wet hands to connect the charging cable interface or unplug the power adapter. And do not use wet hands to connect or unplug the power adapter from the household power outlet.

-TO prevent of electric shock and injury



Please don't charge the product in bathroom or somewhere damp.

-To prevent of electric shock or casing fire by short-circuit.



Do not adjacent to or stacked with other electrical equipment should be avoided because it could result in improper operation



When the charging cable or power adapter is damaged or loosely connected to the product's charging interface , please don't charge the product.

Do not expect damage, damage threat to modify power play. Don't stretch, bend or twist the gauge can press a weight on a power cord or jam a cable between objects.

-To prevent of electric shock or casing fire by short-circuit.



Do not exceed the rating of the domestic power socket or wiring when charging.

-If the load of socket or wire exceeds the standard, it may cause fire.



Please use a DC 5V power adapter .Please plug the power plug into the power supply socket.

-TO prevent of electric shock ,injury or fire.

If there are any abnormality and failure

Please stop using or charging the product.

-TO prevent of electric shock ,injury or fire.



Abnormality and failure:

Product or wire is deformation or abnormal heating.

Product or wire gives off a burning smell.

Product or wire makes an abnormal sound in using.

-Please contact customer service center.

The product



Please don't drop or bump it.

-To prevent of injury.



Please don't refit, disassemble or repair the product by yourself.

-To prevent of fire or injury.

-Please contact customer service center.



The product is not designed for someone with physical, sensory or mental disabilities or lack of experience and knowledge such as children.they can use it with the help of guardian. And guardian is responsible for the safety of users and take care of children and make sure they don't play with the product.

-To prevent of accident or injury.



For this product, special protective measures for electromagnetic compatibility (EMC) shall be taken.

If you have a heart rate regulator or other device, please consult your physician or the manufacturer of the device before use.

Portable and mobile RF communication product may affect this product.

When using this product, keep away from other medical devices, otherwise it may cause electromagnetic interference. If there is interference, please stop using the product

immediately and move the product to other places for use.

-To prevent of accident or injury.



Cleaning

When cleaning the power adapter and charging cable, please be sure to remove the power adapter from the household power outlet.

-To prevent of accident or injury.



Please clean the charging line interface and power adapter plug regularly every 6 month to prevent dust accumulation.

Otherwise, insulation failure may be caused by humidity, which may cause fire. Please unplug the power adapter plug and charging cable, and then wipe them with a dry cloth.



attention

Prevent damage to teeth and gums



This product should not be used by people with no operation ability. This product should not be used by people who are not sensitive to oral sensation. Otherwise, it may cause damage to teeth or teeth.



Those who have serious periodontal disease, whose teeth are under treatment, or who are worried about discomfort in the oral cavity should consult a dentist before use. Otherwise, it may cause damage to teeth and gums.



Do not use the product for any purpose other than oral cleaning. Otherwise, accidents or injuries may be caused when water flows to the eyes, nose, ears or throat.



Do not share the brush head with family or others. Otherwise, it may cause infection or inflammation.



Do not allow needles or foreign objects to adhere to the charging line or power adapter.

Otherwise, it may cause electric shock or fire due to short circuit.



Please do not wrap the charging cable on the body when storing.

Otherwise, the charging line may be broken, scald, electric shock or fire due to short circuit may occur.



Please do not pull the charging cable and hold the power adapter and pull it out when disconnecting the charging plug,

Otherwise, it may cause electric shock or fire due to short circuit.



Please clean and maintain the equipment after use. (reference routine maintenance)

Otherwise, it will damage the health due to the reproduction of mould and miscellaneous bacteria.



Please do not repair and maintain it When using the product.





Otherwise, accidents and injuries may occur.













The adapter authentication provided by the user needs to meet the requirements of an altitude of 5000m and have at least 2MOOP

Product parameters

Material	ABS/TPE
Size	Handle: About 28.0*28.0*165.4mm (length * width* height) Charging base: 133.7*59.9*131.8mm (length * width* height)
Weight	Handle: About 124g Charging base: 186g
Rechargeable battery	1500mAh Lithium-ion battery
Charge mode	Inductive charge

	5-40℃ (under standard atmospheric pressure)
Applicable altitude	below 5000m
Charging time	About 16 hours
Brush head	3pcs
mode	Clean、 Sensitive, Gum care, Whiten, Tongue
Hours of continuous use	about 280 mins,(2 times/day, 2mins/time)
lutput Power	3.5W
Input voltage	5V=
Operating Frequency	50-90KHZ
	Under 90%
Waterproof level	Toothbrush: IPX7 Charging base: IPX0
Storage temperature	Low temperature: -30 ℃ , 4 hours; High temperature: 60 ℃ , humidity: 90%, 4 hours
 	

	Indicates the On/Off button	Indicates the On/Off button	Indicates the On/Off button	Indicates the On/Off button
	Insulation type: Class BF equipment Insulation type: Class BF equipment	Insulation type: Class BF equipment Insulation type: Class BF equipment	Insulation type: Class BF equipment Insulation type: Class BF equipment	Insulation type: Class BF equipment Insulation type: Class BF equipment
	Indicates incorrect handling that can cause major injury Indicates incorrect handling that can cause major injury	Indicates incorrect handling that can cause major injury Indicates incorrect handling that can cause major injury	Indicates incorrect handling that can cause major injury Indicates incorrect handling that can cause major injury	Indicates incorrect handling that can cause major injury Indicates incorrect handling that can cause major injury
	If the precaution is not taken, it may cause minor or moderate injury If the precaution is not taken, it may cause minor or moderate injury	If the precaution is not taken, it may cause minor or moderate injury If the precaution is not taken, it may cause minor or moderate injury	If the precaution is not taken, it may cause minor or moderate injury If the precaution is not taken, it may cause minor or moderate injury	If the precaution is not taken, it may cause minor or moderate injury If the precaution is not taken, it may cause minor or moderate injury
	Indicated incorrect handling that can cause property damage Indicated incorrect handling that can cause property damage	Indicated incorrect handling that can cause property damage Indicated incorrect handling that can cause property damage	Indicated incorrect handling that can cause property damage Indicated incorrect handling that can cause property damage	Indicated incorrect handling that can cause property damage Indicated incorrect handling that can cause property damage
	EU environmental protection directive EU environmental protection directive	EU environmental protection directive EU environmental protection directive	EU environmental protection directive EU environmental protection directive	EU environmental protection directive EU environmental protection directive
	Manufacturer name and manufacturer address Manufacturer name and manufacturer address	Manufacturer name and manufacturer address Manufacturer name and manufacturer address	Manufacturer name and manufacturer address Manufacturer name and manufacturer address	Manufacturer name and manufacturer address Manufacturer name and manufacturer address
S/N	Indicates the serial number of the device Indicates the serial number of the device	Indicates the serial number of the device Indicates the serial number of the device	Indicates the serial number of the device Indicates the serial number of the device	Indicates the serial number of the device Indicates the serial number of the device
	Read and follow the instructions for use Read and follow the instructions for use	Read and follow the instructions for use Read and follow the instructions for use	Read and follow the instructions for use Read and follow the instructions for use	Read and follow the instructions for use Read and follow the instructions for use
	Remind users to follow the operation steps in order to operate the product safely Remind users to follow the operation steps in order to operate the product safely Remind users to follow the operation steps in order to operate the product safely Remind users to follow the operation steps in order to operate the product safely			Direct current (DC) Direct current (DC) Direct current (DC) Direct current (DC)
IPX7	Waterproof level	Waterproof level	Waterproof level	Waterproof level

	Upper and lower temperature limits
	Humidity upper and lower limits

	DC symbol
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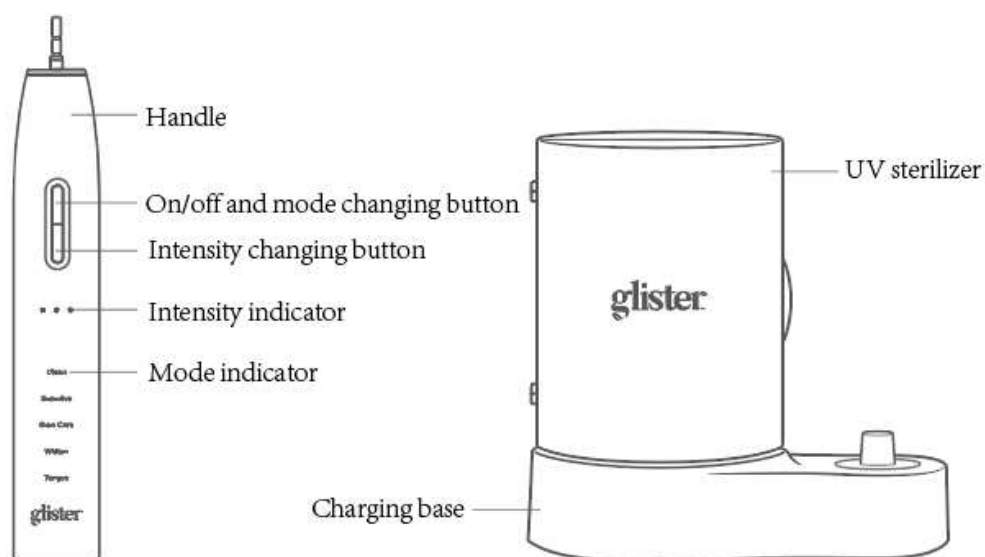
Brush heads



USB cable



Instruction manual



Before use: please follow the steps below to charge the product:

Use Guide

Before use: please follow the steps below to charge the product:



Tips, we suggest two brushings a day, each for no less

than the dentist recommended 2 minutes. Proper brushing steps will help protect oral health.

How to use

Electric Toothbrush:

1. Attach the brush head and make sure it is locked in place.
2. For first time use, long press the on/off button 1s to turn on the device and select a desired mode and intensity level. Then long press the on/off button 1s to turn it off.
3. Wet the bristles and apply appropriate amount of toothpaste.
4. Turn on the device, the vibration will be low for 3 seconds, preventing toothpaste from splashing. (Splash proof function)
5. Divide oral area into upper, lower, right and left sections. Gently put the brush head on your teeth. Move the brush head across each section of the teeth for 30 seconds, including front, back and chewing surfaces.
6. Move to next section when the auto reminder pause briefly every 30 seconds. After finishing all 4 sections, it will automatically turn off after 2 minutes.
7. Smart Pressure Sensor: If too much pressure is applied, the vibration will be reduced and all indicator lights will flash.

Sterilizer:

1. Open the UV sterilizer lid.
2. Place the toothbrush head in the UV sterilizer. The bristles should point towards the UV lamp.
3. Close the lid. Sterilization will start automatically. The sterilization time is 10 minutes. Do not open the lid during sterilization.
4. Once the UV light goes out, open the lid and remove the head.

How to select the working mode

1. The product has 5 modes: clean, sensitive, gum care, whiten, tongue. Each brushing mode has three intensity levels to fit different needs. Press on/off button to change the brushing mode.
2. Press on/off button about 1 seconds, the toothbrush will be turned on/off.
3. The toothbrush will start working with the recent mode setting always.
4. Press intensity changing button to select the intensity of the brushing mode.

How to charge

1. Plug in the charging base and put the toothbrush on the charging base.
2. When charging the mode indicator lights repeatedly flash from bottom to top. When charging is complete all indicator lights are off.
3. For the first time usage or when battery is undercharged for long period of time, it is normal the indicator light does not light for initial 5 minutes.
4. If only one indicator light is on after use, or if the product cannot be turned on normally, it indicates that the product needs to be recharged. Please use a compatible charging cable to charge the product.



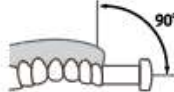



5. The all buttons cannot be used while charging.
6. The toothbrush will automatically shut down after putting the working toothbrush on the charging base.

How to change the toothbrush head

Insert the new toothbrush head tightly in the upright position on the head brush connector and do not attach during the switch is on because it can cause the broken shaft lever or toothbrush head. There will be a gap about 2-3 mm between the brush handle and toothbrush head so if you try to push them with force, it will cause the damages.



How to place the toothbrush for cleaning

Between teeth and alveolar ridge	Occlusion part	Between teeth and teeth
 <p>Place the toothbrush bristles gently between the gum with 45 degree angle</p>	 <p>Place the head brush bristles on the occlusion part horizontally</p>	 <p>Place the toothbrush bristles gently on the teeth surface with 90 degree angle</p>
Back side of front teeth	Molar	Back side of molar
 <p>Place the toothbrush vertically</p>	 <p>Slightly atilt and use the tip of the brush to clean</p>	 <p>Place the brush at the back side of the molar teeth and beware of jostling between the neck of the brush and teeth</p>

 Please see "Important Safety Reminders" before cleaning. .

 Tips:

To avoid the spread of bacteria, make sure there is no residual water in the tooth punch. If you plan not to use the product for a long time, please stock the product after dry.

Daily Maintenance

1.Please clean the product before using. Or cleaning the product every 6 month if you don't use it for a long time.

2.Clean the product with clean water or neutral detergent. Do not use corrosive or abrasive detergent. Do not use hot water over 40'C in order to avoid damaging the product.



if you plan not to use it for a longtime, please clear the brush head.

Cleaning of brush head:



do not bend, pull and twist brush head.



dental experts recommend. Replace the brush heads every 3 months.

Troubleshooting

The Problem	Probable Cause	The Solution
Toothbrush vibrations are weak.	Force the bristles too hard against the teeth	Gently put the brush on the teeth
It can only be used for a short	1. The handle is not in the right place which causing the charging failure. 2. Failure of charging.	1. Ensure to put it in a right way when charging. 2. Check the charging process and may charge longer.
The charging indicator does not work when charging	The battery can not be charged.	Please contact customer service to check toothbrush and accessories.

DISPOSAL AND RECOVERY

The product is an electronic product containing a lithium battery, recyclable electric waste. To protect the environment do not

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clot

dispose in household waste. Take the toothbrush handle to electric waste collection points provided in your country.



attention



Properly recycle or dispose of the battery. Ask your local waste management department whether to recycle other parts of the product.



Be careful not to short the positive and negative terminals of the battery. Don't charge the product after removing the battery.

Guidance and Manufacturer's Declaration

Below cables information are provided for EMC reference.

Cable	Max. cable length, Shielded/unshielded		Number	Cable classification
DC Power Line (USB Cable)	1m	Unshielded	1 Set	DC Power

Important information regarding Electro Magnetic Compatibility (EMC)

This electrical medical equipment needs special precautions regarding EMC and put into service according to the EMC information provided in the user manual; The equipment conforms to this IEC 60601-1-2:2014+A1:2020 standard for both immunity and emissions. Nevertheless, special precautions need to be observed:

- The equipment with no ESSENTIAL PERFORMANCE is intended used in Home healthcare environment
- WARNING: Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally”.
- The use of accessories, transducers and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation.
- WARNING: Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of this product, including cables specified by the manufacturer. Otherwise, degradation of the performance of this equipment could result.”
- WARNING: If the use location is near (e.g. less than 1.5 km from) AM, FM or TV broadcast antennas, before using **this equipment**, it should be observed to verify that it is operating normally to assure that the equipment remains safe with regard to electromagnetic disturbances throughout the expected service life.
- STATEMENT: For the purpose of its operation, the equipment has wireless communication function, it includes RF transmitter and receiver, 2.4GHz, Pulse modulation.
- WARNING: Multimedia equipment used in this ME System should comply with CISPR 32
- STATEMENT: The equipment is a large, permanently installed system. According to chapter 8.6 of IEC 60601-1-2:2014, the test was only performed at some discrete frequencies.
 - a) An exemption has been used and that the equipment has not been tested for radiated RF immunity over the entire frequency range 80 MHz to 6 000 MHz;
 - b) WARNING: This equipment has been tested for radiated RF immunity only at selected frequencies, and use nearby of emitters at other frequencies could result in improper operation”; and
 - c) Following frequencies and modulations are used to test the immunity of the equipment.

Selected Frequency	Emitter	Frequency Range	Modulation
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(MHz)			
103.7	Radio	Business radio band	FM
433.92	Remote controller	ISM frequency	FM
446	Walkie-talkie	walkie-talkie	FM
915	Mobile phone	GSM900	Pulse
2400	Wireless router	WIFI	Pulse
5000	Wireless router	WIFI	Pulse

➤ **STATEMENT:** The equipment is designed compatible with high frequency surgical equipment; the condition includes working or standby in close proximity to high frequency surgical equipment.

EMI Compliance Table (Table 1)

Table 1 - Emission

Phenomenon	Compliance	Electromagnetic environment
RF emissions	CISPR 11 Group 1, Class B	Home healthcare environment
Harmonic distortion	IEC 61000-3-2 Class A	Home healthcare environment
Voltage fluctuations and flicker	IEC 61000-3-3 Compliance	Home healthcare environment

EMS Compliance Table (Table 2-7)

Table 2 - Enclosure Port

Phenomenon	Basic EMC standard	Immunity test levels
		Home healthcare environment
Electrostatic Discharge	IEC 61000-4-2	±8 kV contact ±2kV, ±4kV, ±8kV, ±15kV air
Radiated RF EM field	IEC 61000-4-3	10V/m 80MHz-2.7GHz 80% AM at 1kHz
Proximity fields from RF wireless communications equipment	IEC 61000-4-3	Refer to table 3
Rated power frequency magnetic fields	IEC 61000-4-8	30A/m 50Hz or 60Hz

Proximity magnetic fields	IEC 61000-4-39	Refer to table 4
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Table 3 – Proximity fields from RF wireless communications equipment

Test frequency (MHz)	Band (MHz)	Immunity test levels
		Home healthcare environment
385	380-390	Pulse modulation 18Hz, 27V/m
450	430-470	FM, ± 5 kHz deviation, 1kHz sine, 28V/m
710	704-787	Pulse modulation 217Hz, 9V/m
745		
780		
810	800-960	Pulse modulation 18Hz, 28V/m
870		
930		
1720	1700-1990	Pulse modulation 217Hz, 28V/m
1845		
1970		
2450	2400-2570	Pulse modulation 217Hz, 28V/m
5240	5100-5800	Pulse modulation 217Hz, 9V/m
5500		
5785		

Table 4 –Proximity magnetic fields

Frequencies	Test Level [A/m]	Modulation
30 kHz	8	CW
134,2 kHz	65	Pulse modulation 2,1 kHz
13,56 MHz	7.5	Pulse modulation 50 kHz

Table 5 – Input a.c. power Port

Phenomenon	Basic EMC standard	Immunity test levels
		Professional healthcare facility environment
Electrical fast transients/burst	IEC 61000-4-4	± 2 kV 100kHz repetition frequency
Surges Line-to-line	IEC 61000-4-5	± 0.5 kV, ± 1 kV
Conducted disturbances induced	IEC 61000-4-6	3V, 0.15MHz-80MHz 6V in ISM bands and amateur radio bands between

by RF fields		0.15MHz and 80MHz 80%AM at 1kHz
Voltage dips	IEC 61000-4-11	0% U_T ; 0.5 cycle At 0°, 45°, 90°, 135°, 180°, 225°, 270° and 315°
		0% U_T ; 1 cycle and 70% U_T ; 25/30 cycles Single phase: at 0°
Voltage interruptions	IEC 61000-4-11	0% U_T ; 250/300 cycles

Table 6 – Signal input/output parts Port

Phenomenon	Basic EMC standard	Immunity test levels
		Home healthcare environment
Electrical fast transients/burst	IEC 61000-4-4	±1 kV 100kHz repetition frequency
Conducted disturbances induced by RF fields	IEC 61000-4-6	3V, 0.15MHz-80MHz 6V in ISM bands and amateur radio bands between 0.15MHz and 80MHz 80%AM at 1kHz

FCC Regulations

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Product Warranty Card

Dear customers, thank you very much for your concern and support for our electric toothbrush, toothbrush sterilizer and other products! Thank you for choosing and purchasing our products! The company promises that this product has passed our company's strict quality inspection. If there is any quality problem from the date of purchase, it will be returned within seven days, replaced within 15 days and guaranteed within two years. If the operation is not in accordance with the instructions or without the company's authorization units and individuals to open or repair, is not included in this scope.

FCC RF Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. To comply with FCC RF Exposure compliance requirements, this grant is applicable to only Mobile Configurations. The antennas used for the transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Please complete the following contents with the help of the sales unit

User Name:		Purchase Date:	
Contact:			

Please complete the following contents

Product Model:		Manufacture Date :	
Name Of Sales Unit:			



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